

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111423\
 Data File : VX038818.D
 Acq On : 14 Nov 2023 19:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 15:02:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	104	0.00
2 T	Dichlorodifluoromethane	50.000	48.052	3.9	91	0.00
3 P	Chloromethane	50.000	45.042	9.9	93	0.00
4 C	Vinyl Chloride	50.000	45.817	8.4#	92	0.00
5 T	Bromomethane	50.000	56.341	-12.7	87	0.00
6 T	Chloroethane	50.000	45.627	8.7	95	0.00
7 T	Trichlorofluoromethane	50.000	46.112	7.8	94	0.00
8 T	Diethyl Ether	50.000	44.331	11.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.388	5.2	98	0.00
10 T	Methyl Iodide	50.000	49.519	1.0	101	0.00
11 T	Tert butyl alcohol	250.000	215.554	13.8	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.096	5.8#	101	0.00
13 T	Acrolein	250.000	236.702	5.3	94	0.00
14 T	Allyl chloride	50.000	47.807	4.4	99	0.00
15 T	Acrylonitrile	250.000	238.929	4.4	99	0.00
16 T	Acetone	250.000	212.499	15.0	91	0.00
17 T	Carbon Disulfide	50.000	47.833	4.3	98	0.00
18 T	Methyl Acetate	50.000	47.081	5.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.778	0.4	102	0.00
20 T	Methylene Chloride	50.000	43.946	12.1	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.288	3.4	100	0.00
22 T	Diisopropyl ether	50.000	48.007	4.0	99	0.00
23 T	Vinyl Acetate	250.000	249.352	0.3	100	0.00
24 P	1,1-Dichloroethane	50.000	47.423	5.2	99	0.00
25 T	2-Butanone	250.000	228.908	8.4	96	0.00
26 T	2,2-Dichloropropane	50.000	47.166	5.7	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.546	2.9	102	0.00
28 T	Bromochloromethane	50.000	48.970	2.1	100	0.00
29 T	Tetrahydrofuran	250.000	237.505	5.0	98	0.00
30 C	Chloroform	50.000	46.819	6.4#	100	0.00
31 T	Cyclohexane	50.000	47.031	5.9	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.734	2.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.467	7.1	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	46.801	6.4	106	0.00
36 T	1,1-Dichloropropene	50.000	45.383	9.2	100	0.00
37 T	Ethyl Acetate	50.000	48.171	3.7	99	0.00
38 T	Carbon Tetrachloride	50.000	47.812	4.4	98	0.00
39 T	Methylcyclohexane	50.000	45.896	8.2	98	0.00
40 TM	Benzene	50.000	46.622	6.8	100	0.00
41 T	Methacrylonitrile	50.000	47.580	4.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	45.691	8.6	98	0.00
43 T	Isopropyl Acetate	50.000	48.416	3.2	100	0.00
44 TM	Trichloroethene	50.000	47.770	4.5	103	0.00
45 C	1,2-Dichloropropane	50.000	48.927	2.1#	104	0.00
46 T	Dibromomethane	50.000	48.188	3.6	101	0.00
47 T	Bromodichloromethane	50.000	47.858	4.3	101	0.00
48 T	Methyl methacrylate	50.000	50.836	-1.7	103	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	957.145	4.3	100	0.00
50 S	Toluene-d8	50.000	47.941	4.1	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.931	4.4	100	0.00
52 CM	Toluene	50.000	49.109	1.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	52.002	-4.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.128	-0.3	102	0.00
55 T	1,1,2-Trichloroethane	50.000	47.520	5.0	101	0.00
56 T	Ethyl methacrylate	50.000	50.266	-0.5	103	0.00
57 T	1,3-Dichloropropane	50.000	47.579	4.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.631	4.1	97	0.00
59 T	2-Hexanone	250.000	234.620	6.2	99	0.00
60 T	Dibromochloromethane	50.000	51.863	-3.7	106	0.00
61 T	1,2-Dibromoethane	50.000	48.040	3.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.399	3.2	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.043	3.9	101	0.00
65 PM	Chlorobenzene	50.000	48.916	2.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.330	-0.7	104	0.00
67 C	Ethyl Benzene	50.000	48.015	4.0#	100	0.00
68 T	m/p-Xylenes	100.000	97.695	2.3	102	0.00
69 T	o-Xylene	50.000	49.171	1.7	102	0.00
70 T	Styrene	50.000	50.240	-0.5	103	0.00
71 P	Bromoform	50.000	51.420	-2.8	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.703	2.6	101	0.00
74 T	N-ethyl acetate	50.000	52.449	-4.9	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.062	3.9	103	0.00
76 T	1,2,3-Trichloropropane	50.000	47.612	4.8	100	0.00
77 T	Bromobenzene	50.000	49.742	0.5	104	0.00
78 T	n-propylbenzene	50.000	48.068	3.9	100	0.00
79 T	2-Chlorotoluene	50.000	47.710	4.6	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.413	1.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.095	-0.2	105	0.00
82 T	4-Chlorotoluene	50.000	48.423	3.2	101	0.00
83 T	tert-Butylbenzene	50.000	48.904	2.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.410	1.2	102	0.00
85 T	sec-Butylbenzene	50.000	48.547	2.9	101	0.00
86 T	p-Isopropyltoluene	50.000	49.907	0.2	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.261	5.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.286	5.4	103	0.00
89 T	n-Butylbenzene	50.000	48.764	2.5	101	0.00
90 T	Hexachloroethane	50.000	51.412	-2.8	103	0.00
91 T	1,2-Dichlorobenzene	50.000	48.310	3.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.929	-1.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.970	0.1	104	0.00
94 T	Hexachlorobutadiene	50.000	47.396	5.2	100	0.00
95 T	Naphthalene	50.000	50.235	-0.5	105	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.536	2.9	102	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6